

## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

KRD-P017WO			FOR FURTHER see Notification of Transmittal of International Search Report ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.					
Internal	tional applic	cation No.	International filing da	ic (day/month/year)	(Earliest) P	riority Date (dey/month/year)		
PCT/SG 02/00060			12 April 2002 (12.04.2002)					
Applica	ent		·					
Kent	Ridge	Digital Labs et a	l. ————————————————————————————————————			· · · · · · · · · · · · · · · · · · ·		
		il search report has bei			uthority and is t	transmitted to the applicant		
This in	nternationa	al search report consist	s of a total of3	sheets.				
		It is also accompan	ied by a copy of each	prior art document cited	d in this report.			
l. B		egard to the language.		rch was carried out on the		nternational application in the		
		e international search authority (Rule 23.1(b)		e basis of a translation o	of the internation	nal application furnished to this		
ь		egard to any nucleotic was carried out on the			the internationa	l application, the international		
	co	ontained in the interna	tional application in	written form.				
	illed together with the international application in computer readable form.							
	furnished subsequently to this Authority in written form.							
	☐ fu	furnished subsequently to this Authority in computer readable form.						
		e statement that the su			g does not go be	eyond the disclosure in the		
		e statement that the in imished.	formation recorded i	n computer readable for	m is identical to	the written sequence listing has		
2.	□ c	ertain claims were fo	und unsearchable (S	See Box I).				
3.	□ u	nity of invention is la	cking (See Box II).					
4. V	Vith regard	to the title.						
	🛛 th	ne text is approved as s	submitted by the applicant.					
•	☐ th	ie text has been establi	shed by this Authorit	y to read as follows:				
5. V	With regard	i to the abstract.						
	the text is approved as submitted by the applicant.							
						ars in Box III. The applicant may t comments to this Authority.		
6. T	The figure of	of the drawings to be	published with the at	stract is Figure No.:	1			
	⊠ as	s suggested by the app	licant.			None of the figures.		
	□ b <sub>1</sub>	ecause the applicant fa	iled to suggest a figu	re.				
	_	ecause this figure bette						
Form	PCT/ISA/	210 (first sheet) (July	1998)			<del></del>		

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-	INTERNATIONAL SEARCH REPORT	PCT/SG 02/000	tion No. 060
CLA	ASSIFICATION OF SUBJECT MATTER		
IPC <sup>7</sup> : 6	606K 9/00; G06K 9/32; G06K 9/46		
	g to International Patent Classification (IPC) or to both national cla	assification and IPC	
	documentation searched (classification system followed by classif	fication symbols)	
PC <sup>7</sup> : C			
Documen	tation searched other than minimum documentation to the extent the	hat such documents are include	ed in the fields searched
Electronic	data base consulted during the international search (name of data	base and, where practicable, s	carch terms used)
Wpi, e	podoc, paj		
C. DO	CUMENTS CONSIDERED TO BE RELEVANT	***	
Category	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim N
Α	EP 0806739 A (Lucent) 12 November 1997 claim 1, summary, fig.1-3	1-7,20-27,37	
Α	US 6072894 A (Payne) 6 June 2000 (06.06 claims 9,10,17; fig. 3,5,6.	3.00)	1,20,37
Α	US 6345109 B1 (Nagao) 5 February 2002 claims 1-3.	1,20,37	
. <b>A</b>	US 5991429 A (Ingram Darley) 23 Novemb claims 2-5; fig.1-8.	per 1999 (23.11.99)	1,20,37
Furt	her documents are listed in the continuation of Box C.	See patent family annex.	
		document published after the inte and not in conflict with the applic	
consid	lered to be of particular relevance the p	principle or theory underlying the ument of particular relevance; the	invention
filing	date cons	sidered novel or cannot be consider	
		n the document is taken alone ument of particular relevance: the	claimed invention cannot b
specia	reason (as specified) con	sidered to involve an inventive ste	p when the document is
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means

Prodocument published prior to the international filing date but later than

Let document member of the same patent family

Date of mailing of the international search report

Authorized officer

Telephone No. 1/53424/329

18 June 2002 (18.06.2002)

MIHATSEK

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Kohlmarkt 8-10; A-1014 Vienna

Name and mailing adress of the ISA/AT

Date of the actual completion of the international search

17 May 2002 (17.05.2002)

the priority date claimed

Austrian Patent Office

Facsimile No. 1/53424/535

## 11/10 2004 20:02 FAX 65 6325—383 AXIS IC PTE LTD INTERNATIONAL SEARCH REPORT Information on patent family members

International application No. PCT/SG 02/00060-0

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
EP	A1	6739	09-01-1980	AR	Al	219611	29-08-1980
ΕÞ	Bl	6739 <sub>.</sub>	13-10-1982	AT	E	1636	15-10-1982
				ΑU	A1	48321/79	.03-01-1980
				UA	<b>B</b> 2	524976	14-10-1982
				BR	A	7903951	04-03-1980
				CA	A1	1118357	16-02-1982
				DB .	A1	2925087	10-01-1980
				DB	CO	2963843	18-11-1982
				DK	A	2632/79	24-12-1979
				DK	В	156695	25-09-1989
				DK	C	156695	05-02-1990
				EŞ	Al	481841	16-06-1980
				ES	A5	481841	15-07-1980
			•	FI	A	791997	24-12-1979
				FI	B	72427	27-02-1987
				FI	C	72427	08-06-1987
				FR	A1	2429016	18-01-1980
				FR	<b>B1</b>	2429016	06-01-1984
				СB	Al	2027419	20-02-1980
				GB	B2	2027419	28-07-1982
				· IE	B	48159	17-10-1984
				IN	A	151014	12-02-1983
			•	JP	A2	55002699	10-01-1980
				3P	B4	62054767	17-11-1987
				NL	A	7904859	28-12-1979
				NO	A	792103	28-12-1979
				NO	B	155376	15-12-1986
				ИÔ	C	155376	25-03-1987
				NZ	A	190824	27-04-1984
				PH	A	15645	08-04-1983
				U\$	A	4359456	16-11-1982
				ZA	A	7903122	25-02-1981
				TΑ	A	109/77	15-02-1983
				AT	8	372278	26-09-1983
				UA	A1	21205/77	20-07-1978
				UA	B2	514801	26-02-198
				CA	Al	1115930	12-01-198
				CH	A	638097	15-09-1983
				GB	A	1568831	04-06-1980
				IT	A	1116608	10-02-1980
				NZ	A	183032	06-07-198
				РН	A	14185	25-03-198
				PH	A	15188	10-09-198
US	A	5991429	23-11-1999	UA	A1	54635/98	29-06-1990
				₩O	A1	9825229	11-06-199
J\$	A	6072894	06-06-2000			none	****
JS	BA	6345109	05-02-2002	JP	A2	10171988	26-06-199
			* <b>*</b> -	JP	A2	10228543	25-08-1998